FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 10-2003)		ATTORNEY 'S DOCKET NUMBER					
TRANSMITTAL LETTER	TO THE UNITED STATES						
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5					
CONCERNING A FILIN	NG UNDER 35 U.S.C. 371	10/510461					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP03/09964 TITLE OF INVENTION	05 August 2003 (05.08.03)	30 September 2002 (30.09.02)					
SEALING DEVICE FOR MAXI ROTARY CYLINDER							
APPLICANT(S) FOR DO/EO/US	AKAKIBARA, Kouichi						
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EO/US)	the following items and other information:					
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
a. is attached hereto.							
1	itted under 35 U.S.C. 154(d)(4).	·					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated	by the International Bureau.	•					
c. have not been made; howe							
d. have not been made and w	vill not be made.						
8. An English language translation of t	he amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371 (c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ANNEXES - KM.							
Items 11 to 20 below concern documen	nt(s) or information included:						
11. An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.						
12. An assignment document for reco	ess request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include (9) and (21) indicated below. en elected (Article 31). International Application as filed (35 U.S.C. 371(c)(2)). International Application as filed (35 U.S.C. 371(c)(2)). International Application as filed (35 U.S.C. 371(c)(2)). International Application was filed in the United States Receiving Office (RO/US). International Application was filed in the United States Receiving Office (RO/US). International Application was filed in the United States Receiving Office (RO/US). International Application was filed in the United States Receiving Office (RO/US). International Application as filed (35 U.S.C. 371(c)(2)). International Application as filed (35 U.S.C. 371(c)(3)). International Appl						
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the published in	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). AND ARKELES - End. mis 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English lan	a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 19 (35 U.S.C. 371 (c)(3)). An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An English language translation of the amendments to the claims under PCT Article 19 (25 U.S.C. 371 (c)(3)). An English language translation of the amendments under PCT Article 19 (35 U.S.C. 371 (c)(3)). An English language translation of the amendments under PCT Article 19 (35 U.S.C. 371 (c)(3)). An English language translation of the amendments under PCT Article 19 (35 U.S.C. 371 (c)(3)). An English language translation of the annexes of the International PCT						
20. Other items or information:		*					
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U.S. APPLICATION NO. (APPLICATION NO. (Dock 57 drQ) 4 6 1 INTERNATIONAL APPLICATION NO. PCT/JP03/09964			ATTORNEY'S DOCKET NUMBER				
BASIC NATIONAL Neither internationa	ng fees are submitted: FEE (37 CFR 1.492 (a) al preliminary examination arch fee (37 CFR 1.445(a	on fee (37 CFR 1.482)		CAI	CULATIONS	PTO USE ONLY		
and International Se	earch Report not prepared	d by the EPO or JPO	\$1080.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO					•			
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00			÷					
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
and all claims satisf	fied provisions of PCT A	article 33(1)-(4)	\$100 . 00	\$	920			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	0			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims	12 - 20 =	∂Ô	x \$18.00	\$	0			
Independent claims	3 -3 =	0 (1.4.5)	x \$86.00	\$	0			
MULTIPLE DEPENI	DENT CLAIM(S) (if app	olicable)	+ \$290.00	\$	0			
		OF ABOVE CALCU		\$	920			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	460			
	1		JBTOTAL =	\$	460			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	0			
TOTAL NATIONAL FEE =				\$	460			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$. 0	,.		
: TOTAL FEES ENCLOSED =				\$	460			
-				Am	ount to be refunded:	\$		
		· .		1	charged:	\$		
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed. 								
information	on should not be include n appropriate time limi	ard. WARNING: Informed on this form. Provide t under 37 CFR 1.495 hare the application to pen	credit card informati	on an	d authorization	on PTO-2038.		
SEND ALL CORRESP	-	Te the apparent to p	- Lu	set.	the !	ouchi		
	SAKAKIBARA K 1-103-1 Sugamina Hashima-shi Gifu-k JAPAN	mi Hotsu-cho	NAME REGIST	S	AKAKIBARA	Kouichi		